



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 059729/0117

Applicant: Teruo KAGANOI et al.
Title: PACKET PROCESSING UNIT
Serial No. 10/091,392
Filed: March 7, 2002
Examiner: Unknown
Art Unit: 2661

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INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56 and 37 CFR §1.97

Commissioner for Patents
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Sir:

Submitted herewith on Form PTO-SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR 1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR 1.97 and 1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie prior art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The instant Information Disclosure Statement is believed to be filed in accordance with 37 C.F.R. 1.97(b), prior to the mailing date of a first Office Action on the merits (first scenario). If that is not the case, such as in a second scenario in which a first Office Action on the merits has been mailed before the filing of the instant Information Disclosure Statement, then either a certification or fee is required, and a certification is provided below. If neither of the first or second scenarios is the case, such as if a final Office Action or a notice of allowance has been mailed by the PTO (third scenario), then both a certification and fee are required, and in that case a certification is provided below and also the PTO is authorized to obtain the necessary fee to have the instant IDS considered, from Foley & Lardner Deposit Account #19-0741.

CERTIFICATION

The undersigned hereby certifies in accordance with 37 C.F.R. §1.97(e)(1) that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Statement.

RELEVANCE OF EACH DOCUMENT

A translation of a portion of a Japanese Office Action that issued May 30, 2003 with respect to a counterpart Japanese patent application is provided below.

"Note

(For a list of the cited literature, see the List of Cited Literature.)

Claims: 1 through 6
Cited Literature: 1 and 2

Remarks

Cited Literature 1 (and in particular, Figure 8 and Paragraphs 38 and 39) describe effecting high-speed operations in a router through pipeline control using a routing control receiving process, a transmission process, an input search, and an output search process.

Furthermore, when it comes to the routing address search, the use of CAM is seen as being a well-known technology, such as described in Cited Literature 2 (and in particular, in paragraph 43 thereof).

Notification will be provided if new reasons for rejection are discovered.

List of Cited Literature

1. Japanese Unexamined Patent Application Publication 2000-244571
2. Japanese Unexamined Patent Application Publication 2000-151709."

Applicant's statements regarding the Japanese Office Action is based on a partial translation that Applicant's representative obtained. This statement should in no way be considered as an agreement by Applicant with, or an admission of, what is asserted in the Japanese Office Action.

Applicants respectfully request that the listed documents be considered by the Examiner and formally be made of record in the present application and that an initialed copy of Form PTO SB/08 be returned in accordance with MPEP §609.

Respectfully submitted,

August 6, 2003
Date

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